GOVERNMENT OF ANDHRA PRADESH

ABSTRACT

Water Resources Department - HNSS Project Phase-I - Stage-II – Mechanical Package– Investigation, Manufacture, Supply of Pumps and Motors at Site of work including Erection, Testing and Commissioning of 8 Nos at each pumping station of Hydro Mechanical, Electro Mechanical and other accessories etc; complete equipment required and maintenance of 12 pumps and the system for 15 years at Km (-) 2.05,Km 9.217,Km 56.917,Km 66.132,Km 78.785,Km 88.690,Km 95.735 and Km.173.837 of HNSS Main Canal for Stage-II of Phase-I – Proposal for additional cost for Excess megawatt rating in H.T. Motors during the execution/as per the approved drawing for the pumping stations from PS No. 1 to PS No. 8. - Proposal for payment of additional cost towards Excess megawatt rating in H.T. Motors during the execution/as per the approved drawing for the pumping stations from PS No. 1 to PS No. 8 as recommended by the Joint Meeting of SLSC & IBM Committees – Ratification and approval - Orders – Issued.

WATER RESOURCES (PROJECTS.III) DEPARTMENT

G.O.RT.No. 697 Dated: 01-12-2017
Read:

From the Chief Engineer (P), Ananthapuramu Lr.No:CE(P)/ATP/DEE-2/AEE-4/ Stage-2 MechPkg/P-20/Vol- 4/293M, Dt:04.05.2017.

&&&&

ORDER :

In the reference read above, the Chief Engineer (P), Ananthapuramu has requested the Government to accord necessary approval for payment of additional cost towards Additional power requirement of 18.635 MW on Electro Mechanical Package of HNSS Project- Phase-I - Stage-II with the cost Rs. 48.326 Crores as total (Rs.43.800 Crores as arrears + Rs.4.526 Crores as current) as accepted by the Joint Meeting of SLSC and IBM Committees vide their Minutes dated:25.01.2017/16.4.2017.

2. The Government after careful examination of the matter duly considering the Minutes of Joint Meeting of SLSC and IBM Committees dated:25.01.2017/16.04.2017, hereby:

i) ratified the action of Chief Engineer (P), Ananthapuramu for utilization of the capacity of motors with additional power requirement of 18.635 MW on Electro Mechanical Package of HNSS Project- Phase-I - Stage-II.

ii) accorded approval for payment of **Rs.48,32,60,000/- (Rupees Fortyeight Crores Thirtytwo Lakhs and Sixty Thousand only)** towards additional 18.635 MW of motors installed in stage II Phase I of HNSS duly applying tender discount as detailed below:

As per Agreement	241.700	MW
As per Execution limited to 15% excess on max power required (As per Statement)	260.335	MW
Addl motor capacity installed over provision in the	18.635	MW

agreement		
Cost of additional capacity installed MW (18.635 x 2.30)	Rs.42.861	Crores
deduct tender premium(-0.4499%)	Rs.0.193	Crores
Addl. Cost after deductions tender discount	Rs.42.668	Crores
O&M		
O&M cost per MW as per IBM Stage-II/Phase-I (73.7289386/241.7)	Rs.0.305	Crores
Addl. O&M cost for Addl. Capacity installed 18.635x 0.305)	Rs.5.684	Crores
Deduct tender discount(-0.4499%)	Rs. 0.026	Crores
Addl. O&M cost for 15 years after deductions tender discount(5.684-0.026)	Rs. 5.658	Crores
Total Amount for 1 year =5.658/15 = 0.3772 Cr. Arrears for 3 Years period from 01/04/2014 to 31/03/2017 =0.3772 x 3	Rs. 1.132	Crores
Addl O&M cost for arriving 12 years = 12 x 0.3772 =	Rs.4.526	Crores
Total Arrears = 42.668 + 1.132 = Rs. 43.800 Cr.	Rs.43.800	Crores
Addl. O&M cost to be paid for the remaining 12 years	Rs.4.526	Crores
Total Amount:	Rs.48.326	Crores

3. The above expenditure is debitable to the HOA:4700 COL on Major Irrigation – 01 Major Irrigation (Commercial) – 137 Handri Niva Sujala Sravanthi – GH 11 State Development Schemes – SH 27 Canals and Distributaries – 530 Major Works/531 Other Expenditure.

4. The Chief Engineer (P), Ananthapuramu shall take further necessary action accordingly.

5. This order issues with the concurrence of Finance (FMU.WR.II) Department vide their UO No**. 48022/199/FMU.WR.II/2017, dated:27.11.2017.**

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

SHASHI BHUSHAN KUMAR
SECRETARY TO GOVERNMENT

To
The Chief Engineer (P), Ananthapuramu
Copy to:
The Accountant General, A.P., Hyderabad.
The Director of Works & Accounts, A.P., Vijayawada.
The P.S. to Minister (Water Resources Dept.)
The PS to Minister (Finance)
The P.S. to Secretary to Govt., (W.R.D.)
The Finance (FMU-W.R.-II) Department.
File No. WRD-21024/23/2017-PROJ-III-WRD;
S.F/S.C.

//Forwarded::By Order//

SECTION OFFICER